Manhole In	spection Summary	Manhole # S55C1_006MH		
Printed On: 8/24	1/2009	Page 1 of 4		
Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 55	5C1 Node: 006 Status: Found	Insp Date: 7/23/09 12:21 PM		
Incomplete Cor	mments	Crew: SK , DH		
		Inspector: wjenkins		
		Firm: PER		
Location	Address: 2301 Keith St	Cross Street: S. Clinton St		
Manhole	Type: Inline Location: Grass	Ground Conditions: Wet		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
Cover	Shape: Circular Diameter: 26 (in.)			
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties:	Bolted Vented Water Tight W	Vater Tight Insert		
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks				
Chimney / Frame Adjustment				
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Corbel Material: Precast Concrete Parged Type: Concentric/Eccentric				
Condition:	dition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel	Barrel Material: Precast Concrete Parged			
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)				
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall		
Bench	✓ Exists Material: Brick	Parged		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks		
Channel	Channel Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Steps	Count: 4 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge Depth: 0 (ft.)	☐ Active Surcharge Present		

Manhole Inspection Summary

Manhole # S55C1_006MH

Printed On: 8/24/2009 Page 2 of 4

Location View



2301 Keith St

Miscellaneous



service line top view

Miscellaneous



Alt Location View

Top View



Miscellaneous



A/B grade +1

Defect 2



sediment on bench

Manhole Inspection Summary

Manhole # S55C1_006MH

Printed On: 8/24/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.50 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

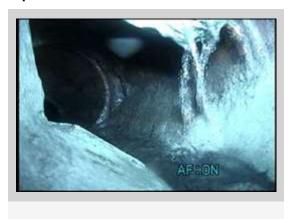
Drop: None

Connects To: Connecting Node Not
Available

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.40 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Connecting Node Not Available

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S55C1_006MH

3 O'Clock Inflow

Printed On: 8/24/2009 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 3 OClock



Pipe Height: 0 (in.) Direct	Drop: None
Pipe Material: Unknown Pipe Lined	
Invert Depth: 4.90 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection